



**COMPLIANT FUEL OIL NON-AVAILABILITY REPORT
NORTH AMERICAN EMISSION CONTROL AREA (NA-ECA)**

Name of vessel M. V. HAKO		Flag MALTA	IMO number 9691814
(If other relevant registration number is available, enter here)			
Provide a description of the vessel's voyage plan in place at the time of entry into the North American ECA (Attach copy of plan if available)			
VESSEL WILL BE ENTERING NA ECA AREA IN POSITION 50 49 N 136 26 W ON 11TH JULY 2014,1000 UTC			
Last port of departure YANGZHOU , CHINA		Date of departure from last port (dd-mm-yyyy) 26-06-2014	
First port of arrival in Canada VANCOUVER (MAY CHANGE TO PRINCE RUPERT)		Date of arrival at first Canadian port (dd-mm-yyyy) 13-07-2014	
Date vessel first received notice that it would be transiting in the NA-ECA (dd-mm-yyyy) 24-06-2014			
Vessel's location at the time of notice DAYANG SHIPYARD , YANGZHOU , CHINA			
Date/time vessel operator expects to enter NA-ECA (dd-mm-yyyy) (hh:mm UTC) 11-07-2014 10:00		Date/time vessel operator expects to exit NA-ECA (dd-mm-yyyy) (hh:mm UTC) 17-07-2014 03:00	
Projected days vessel's main propulsion engines will be in operation within 2.5 DAYS			
Sulphur content of fuel oil in use when entering and operating in the NA-ECA MIXED FUEL (LSFO 0.4% WITH HFO 2.32%)			
Provide a description of actions taken to attempt to achieve compliance prior to entering NA-ECA, including a description of all attempts that were made to locate alternative sources of compliant fuel oil, and a description of the reason why compliant fuel oil was not available VESSEL DEPARTED YANGZHOU WITH 32 MT OF LSFO WITH SULPHUR CONTENT 0.4% . ATTACHED PLEASE FIND BDN OF LSFO. THIS LSFO GOT MIXED WITH HFO (SULPHUR CONTENT 2.32%) DUE TO FAULTY RETURN LINE VALVE OF AUXILIARY BOILER FO SYSTEM . AFTER INVESTIGATION IT WAS FOUND THAT ABOUT 23 MT OF HFO ENTERED IN SETTLING AND SERVICE TANKS. AS A RESULT OF THIS INCIDENT, VESSEL IS NOW HAVING LSFO MIXED WITH HFO. ATTACHED PLEASE FIND BDN OF HFO.			
Name of suppliers contacted	Address		Date of contact (dd-mm-yyyy)
N/A			
In case of fuel oil supply disruption only			
Name of port at which vessel was scheduled to receive compliant fuel oil N/A			
Name of the fuel oil supplier that was scheduled to deliver (and now reporting the non-availability) N/A			

Operational constraints, if applicable

Describe any operation constraints that prevented using available compliant fuel oil (e.g. with respect to viscosity or other fuel oil parameters)

DUE TO MIXING OF LSFO WITH HFO , VESSEL NEEDS TO USE THIS MIXED FUEL TO ARRIVE SAFELY AT FIRST PORT OF CALL IN CANADA.

Specify steps you have taken, or are taking, to resolve these operational constraints that will allow you to use all commercially available residual fuel oil blends

VESSEL IS FOLLOWING UP THIS MATTER WITH CHARTERERS/MANAGERS/OWNERS. VESSEL IS EXPECTED TO RECEIVE LSFO AT FIRST PORT OF CALL IN CANADA.

Describe availability of compliant fuel oil at the first port-of-call in Canada, and plans to obtain it

N/A

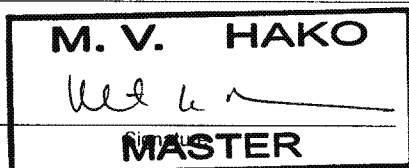
If compliant fuel oil is not available at the first port-of-call in Canada, list the lowest sulphur content of available fuel oil(s) or the lowest sulphur content of available fuel oil at the next port-of-call in Canada

N/A

If vessel or owner/operator has submitted a Fuel Oil Non-Availability Report to Canada in the previous 12 months, list the number of Fuel Oil Non-Availability Reports previously submitted and provide details on the dates and ports visited while using non-compliant fuel oil as set out below.

Report	Date (dd-mm-yyyy)	Port	Type of fuel	Comments
N/A				

Master name MISHRA UTTAM KUMAR	Vessel operator name FLEET MANAGEMENT LIMITED, HONG KONG
Local agent in Canada COLLEY WEST SHIPPING , VANCOUVER	Vessel owner name HAKO MARITIME LIMITED , VALLETTA
Name of designated corporate official CAPT. M. SATHYA	
Address (street, city, country, postal/zip code) FLEET MANAGEMENT LIMITED, 11TH FLOOR, DAH SING FINANCIAL CENTRE, HONG KONG	Telephone number +85293713909



MISHRA UTTAM KUMAR
Print name

05-07-2014
Date (dd-mm-yyyy)